

Specification for M1A Series Modules

Model: M1A2X

Product Image:



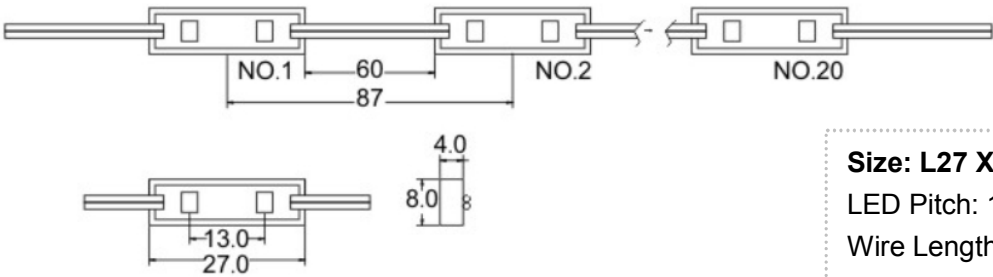
Applications:

It is suitable for 4-8cm depth signage
Mini size, suitable for Mini channel letter

Features:

1. 2chip 3528SMD LED mounted
2. Waterproof with ABS housing&epoxy sealed.
3. DC12V
4. 115 Viewing angle
5. Certificate: CE,RoHS
6. Warranty: 3years

Drawing:



Size: L27 X W8 X H4 mm
LED Pitch: 13mm
Wire Length: 60mm
Center to Center: 87mm
Max. 20 modules per string

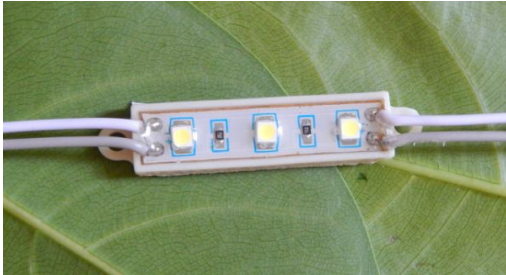
Specification:

Model No.	M1A2W	M1A2R	M1A2G	M1A2B	M1A2Y
Color	W	R	G	B	Y
Color Temperature(K) Wavelength(nm)	3000/6000/9000	620-625	525-530	465-470	585-590
Working Voltage	DC12V				
Beam Angle	115 degree Viewing Angle				
Brightness(lm)	14	6	8	3	5
Working Current(mA/pcs)	20	30	20	20	30
Power(W/pcs)	0.24	0.36	0.24	0.24	0.36
Operating Temperature	-25°C - 60°C				
Storage Temperature	-30°C - 70°C				
Weight	1 g/pcs				
IP Grate	IP 65				

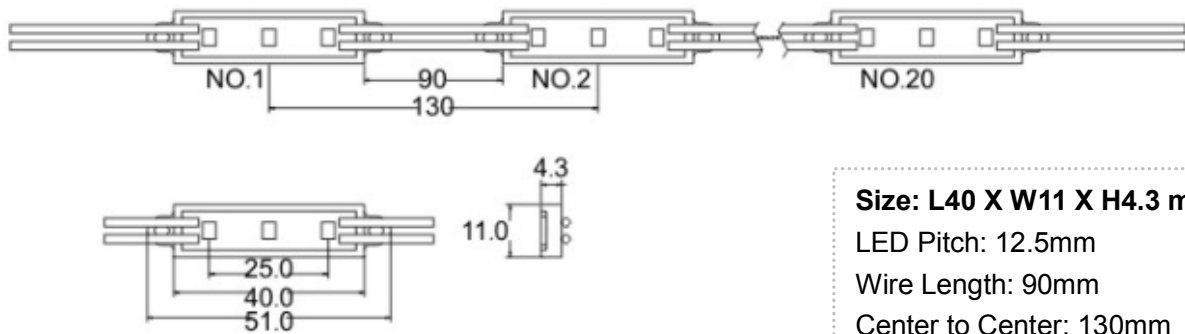
Specification for M1A Series Modules

Model: M1A3SX

Product Image



Drawing



Size: L40 X W11 X H4.3 mm
 LED Pitch: 12.5mm
 Wire Length: 90mm
 Center to Center: 130mm
Max. 20 modules per string

Specification:

Model No.	M1A3SW	M1A3SR	M1A3SG	M1A3SB	M1A3SY
Color	W	R	G	B	Y
Color Temperature(K) Wavelength(nm)	3000/6000/9000	620-625	525-530	465-470	585-590
Working Voltage	DC12V				
Beam Angle	115 degree Viewing Angle				
Brightness(lm)	21	9	12	4.5	7.5
Working Current(mA/pcs)	20	30	20	20	30
Power(W/pcs)	0.24	0.36	0.24	0.24	0.36
Operating Temperature	-25°C- 60°C				
Storage Temperature	-30°C- 70°C				
Weight	2.5 g/pcs				
IP Grate	IP 65				

Specification for M1A Series Modules

Model: M1A3X

Product Image



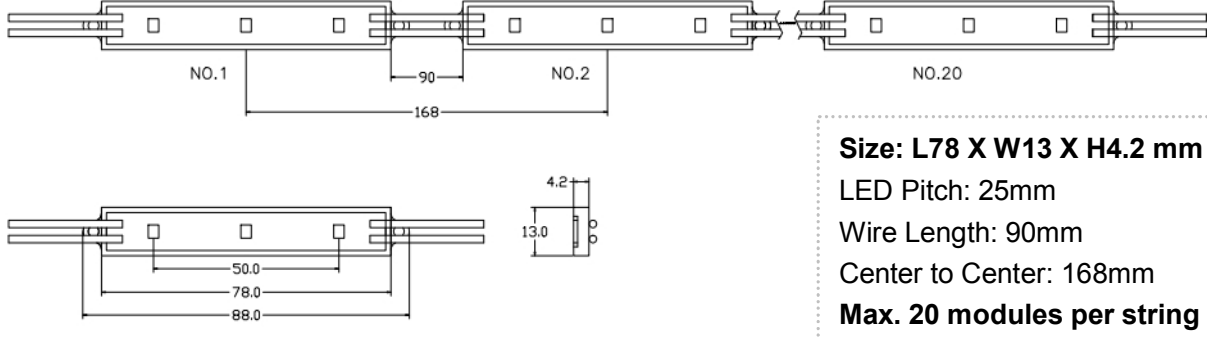
Applications:

It is suitable for 6-15cm depth signage
Big size, suitable for big channel letter

Features:

1. 3chip 3528SMD LED mounted
2. Waterproof with ABS housing&epoxy sealed.
3. DC12V
4. 115 Viewing angle
5. Certificate: CE,RoHS
6. Warranty: 3years

Drawing



Size: L78 X W13 X H4.2 mm
LED Pitch: 25mm
Wire Length: 90mm
Center to Center: 168mm
Max. 20 modules per string

Specification:

Model No.	M1A3W	M1A3R	M1A3G	M1A3B	M1A3Y
Color	W	R	G	B	Y
Color Temperature(K) Wavelength(nm)	3000/6000/9000	620-625	525-530	465-470	585-590
Working Voltage	DC12V				
Beam Angle	115 degree Viewing Angle				
Brightness(lm)	21	9	12	4.5	7.5
Working Current(mA/pcs)	20	30	20	20	30
Power(W/pcs)	0.24	0.36	0.24	0.24	0.36
Operating Temperature	-25°C - 60°C				
Storage Temperature	-30°C - 70°C				
Weight	7 g/pcs				
IP Grate	IP 65				